

Purchase Order Receipt Listing

Friday, May 20, 2016 12:51:49 PM

All amounts are calculated in domestic currency.

All Vendors PO ID PO32344 All Receipt Dates All Line Item Types
All Item ID/GL/WOs All Rec. Employees All Currencies
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp	Project ID Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Date/	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name VC-CAM002 Campi Steel										
PO32344	1	M6061T6S.040	sf	5/17/2016	5/12/2016	80.0000	\$2.61	0.0000	0	\$208.46
CAD	No	6061-T6.040 Sheet	sf	80.0000	PLOU01		\$208.46	0.0000	0	
		m134774								
	2	M1010S18GA	sf	5/13/2016	5/12/2016	64.0000	\$1.26	0.0000	0	\$80.53
	No	1010/1025 SHEET	sf	64.0000	PLOU01		\$80.53	0.0000	0	
		.048								
		m134774								
	3	M2024T3S.040	sf	5/13/2016	5/12/2016	48.0000	\$3.92	0.0000	0	\$188.32
	No	2024-T3.040 sheet	sf	48.0000	PLOU01		\$188.32	0.0000	0	
		m134774								
	4	M303B1.000X1.000	f	5/18/2016	5/17/2016	12.0000	\$16.51	0.0000	0	\$198.11
	No	303 BAR 1" X 1"	f	12.0000	PLOU01		\$198.11	0.0000	0	
		m134824								
	5	M303R0.500	f	5/13/2016	5/12/2016	24.0000	\$1.38	0.0000	0	\$33.21
	No	303 Round Bar 0.500"	f	24.0000	PLOU01		\$33.21	0.0000	0	
		m134774								
	6	M304S18GA	sf	5/13/2016	5/17/2016	96.0000	\$4.23	0.0000	0	\$406.34
	No	304/316.050 Sheet	sf	96.0000	PLOU01		\$406.34	0.0000	0	
		m134824								
	7	M304TR0.750W.049	f	5/13/2016	5/17/2016	40.0000	\$4.54	0.0000	0	\$181.69
	No	304 RD Tube .750 x .049W	f	40.0000	PLOU01		\$181.69	0.0000	0	
		m134824								
	9	M5052H32S.040	sf	5/19/2016	5/12/2016	32.0000	\$1.35	0.0000	0	\$43.31
	No	5052-H32.040 Sheet	sf	32.0000	PLOU01		\$43.31	0.0000	0	
		m134774								
				5/19/2016	5/20/2016	32.0000	\$1.35	0.0000	0	\$43.31
				32.0000	LAVO01		\$43.31	0.0000	0	

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ Reject Qty	Book Amt
Vendor ID \ Vendor Name VC-CAM002 Campi Steel											
PO32344	10		M5052H32S.063	sf	5/19/2016	5/17/2016	32.0000	\$1.99	0.0000	0	\$63.63
CAD	No		5052-H32.063 Sheet	sf	32.0000	PLOU01		\$63.63	0.0000	0	
			m134824								
	12		71401-45		5/13/2016	5/17/2016	1.0000	\$0.00	0.0000	0	\$0.00
	No		PROCUREMENT		1.0000	PLOU01		\$0.00	0.0000	0	
			QUALITY								
			CLAUSES								
			m134824								
	13		71400-45	Each	5/19/2016	5/17/2016	1.0000	\$31.88	0.0000	0	\$31.88
	No		SKID CHARGE		1.0000	PLOU01		\$31.88	0.0000	0	
			FOR MATL								
			5052H32 SHEET								
			m134824								

Total Received Quantity: 462.0000
 Total Qty to Inspect (PO U/M): 0.0000
 Total Reject Quantity: 0.0000
 Total Receipt Value: \$1,478.79
 Total Balance Due Quantity: 0.0000



DISTRIBUTEUR D'ACIER ET DE METAUX SPECIALISEES
STEEL AND SPECIALTY METALS DISTRIBUTOR

www.aciercampi.com

COMMANDE	N°	264888
ORDER		
DATE		11/05/16
BON DE LIVRAISON	N°	
PACKING SLIP		
DATE DE LIVRAISON		17/05/16
DELIVERY DATE		

TERR.	REMARKS / REMARKS	PAGE N°
26		001

ALL SOLD AND DELIVERED MATERIALS REMAIN THE PROPERTY OF "ALCANTARA COMPANY INC." UNTIL PAYMENT IS MADE FULL, COMPLETE AND CASHLESS. ALL UNPAID INVOICES ARE SUBJECT TO A 2% MONTHLY INTEREST RATE. ALL MATERIALS BEING THE BUYER'S RESPONSIBILITY. THE BUYER HEREBY ACCEPTS TO RESPECT THE FOLLOWING CONDITIONS:

NET 30 DAYS FROM BILLING DATE AND THE BUYER AGREES TO PAY THE TOTAL DUE AMOUNT WITHIN 30 DAYS AFTER THE END OF EACH MONTH.

PAYMENT PER MONTH ON 24% PER ANNUUM ON ALL PAST DUE ACCOUNTS OVER 30 DAYS.

ANY DEFAULT IN RESPECT WITH THIS CONTRACT WILL BE CONSIDERED AS AN IMMEDIATE BREACH OF CONTRACT AND THE BUYER SHALL BE LIABLE FOR ALL DAMAGES AND COSTS OF RECOVERY.

PAYMENTS TO ACCELERATE AND PENALTIES TO THE SELLER, AT HIS CHOICE TO OBTAIN FOR THE REPossession OF THE GOODS SOLD.

CANCELLATION MUST BE MADE WITHIN THE DAYS WITH THIS DOCUMENT ENCLOSED.

ANY MERCHANDISE THAT HAS BEEN DAMAGED, CUT OR MODIFIED CANNOT BE RETURNED.

ALL GOODS RETURNED MUST BE WITH ORIGINAL INVOICE AND ARE SUBJECT TO A 25% RESTocking CHARGE.

RECEIVED IN GOOD CONDITION

T.V.Q. / T.V.H.
G.S.T. / H.S.T.

SCRIP TO-197

Results relate only to the items tested. Certification shall not be reproduced except in full, without written approval of Valbruna Stainless Inc. The recording of false, fictitious, or fraudulent statements on this document may be punished as a felony under federal statutes, including Federal law, Title 18, Chapter 47. Consult material safety data sheet (MSDS) for hazard info. I hereby certify that the reported figures are correct as contained in the records of the corporation.

Manager Laboratory Services

Dennis Blackett

No welding or weld repair done.
Material when shipped is free from contamination by mercury, radium, alpha source, and low melting elements.
Chemical testing to one or more of the listed ASTM methods: E415-08, E572-02a, E1019-11, E1085-95, E1086-08
Location of tensile fracture: inside middle of gage length.
Chemical Analysis performed at Acciaierie Valbruna, Italy.
No mercury or low melting alloy contamination. No weld repair.
Material melted in Italy, manufactured in the United States.
Material conforms to listed specifications and is DEARS compliant.
Quality system is compliant with ISO 9001:2008. Produced in accordance with EN 10204 3.1.

OK

MACRO

MACRO ASTM E340-00/E381-01

TS (PSI)	107800	63800	47.3	57.0
.2%YS (PSI)				
%EL(2")				
%RA				

TENSILE PROPERTIES ASTM E8-11

223

MSH

BRINELL HARDNESS ASTM E10-12

Element	Concentration (ppm)	Element	Concentration (ppm)
C	0.46	Mo	4.3
Mn	1.76	Ni	8.17
P	0.30	Cu	5.1
S	28	Co	12
Si	5.1	N	0.3
Cr	17.34		

CHEMICAL ANALYSIS

ASTMA 582-05

Condition A

QD-S-764B AMD.2
ASTMA 484-11

LTfs: 0088 0093

VALBRUNA CANADA LTD.
8724 HOLLIGATE CRESCENT
MILTON, ONTARIO L9T5Z1

VALBRUNA CANADA LTD.
8724 HOLGATE CRESCENT
MILTON, ONTARIO L9T5Z1

1102782 010	Order Date	11/30/11	Dim 1	1.0000	Dim 2	.0000	Dim 3	.0000	Model Desc	0257243	Customer I.D.	002476	Customer Purchase Order	111003409	Product Shape	Cold Drawn Squares	Product of Origin	Cold Drawn Finish	Weight	418114	Bill of Lading #	132.000 Min.	156.000 Max.
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Certified on Sep 28, 2012 Page 1 of 1

Product Certification Report
Report Number: 4824300

VALBRUNA
SLATER STAINLESS, INC.



2400 TAYLOR STREET WEST - PO BOX 190
FORT WAYNE IN 46823 USA
PHONE 200.434.2800 - FAX 200.634.2801

SLATER STAINLESS, INC.

VAI BRUNA

100

Certificate of Mill Test Results
BL VIM-478907-001
13May16 Pg 1/1
L'analyse faite par un laboratoire qualifié
SIGNED PAR: EBCY TRUGLIO

13 May 16 Pg 1/1

stjnsæ



Certificate: 974686 4

Ship To:

AN. 2013 METALLURGICAL TEST REPORT

North American Stainless Canada Inc.
740 Imperial Road North
Guelph, ON N1K1Z3
Canada

Date: 8/07/2014 Page: 1

Steel: 304/304L

Finish: 2B

Corrosion: ASTM A262/02aE; 180Bend-OK

NAS Order: DS 0006026 09

Your Order: 754268

REMARKS:

STAINLESS STEEL COIL, C.R. ANNEALED & PICKLED. UNS 30400/30403
ASTM A240, 13c, A480/13, A666/10; ASME SA240/13, SA480/13, SA666/13
CHEM ONLY ON FOLLOWING ASTM: A246/13, A479/13a, A484/13a, A312/13
CHEM ONLY ON FOLLOWING ASME: SA242/13, SA479/13
ANAMS 5514H/5513J IMRK; MIL-5059D AMD3(X CRN MEAS); MIL-4043B
NACME NR0175/ISO 15156-3:2003 A, WR0103/07, Q8876D-A X MAG PERM
MIN. SOLUTION ANNEAL TEMP 1900F WATER QUENCHED

Mat'l is Free of Mercury Contamination. No weld repairs.
EN 10204:2004 3.1; RoHS 1 & 2 Compliant
Material is Free of Radioactive Contamination
NAS Steel Making process: EAF, AOD, & Cont. Casting
Product Mfg by a quality Mgt. Sys. in Conf. w/ISO 9001
*Melted & Manufactured in the USA; Mat'l is DPAE Compliant

Product Id	Coil #	skid #	Thickness	width	weight	-----Length-----	Mark	Pieces	Commodity Code
04N3P7 D	04N3P7 D		.0450	48.0000	9.950	COIL	3	1	74372203

CHEMICAL ANALYSIS CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan)

[illegible]

MECHANICAL PROPERTIES

Product ID#	Coil #	1 d o i o r	UTS KSI	20C KSI	.2% YS KSI	20C KSI	% ELONG % -2"	% Hard RB	Tail Hard
04N3P7 D	04N3P7 D	F T	97.55	49.49		50.34		87.00	91.50

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

ABHIJEET BHAVE

8/08/2014

RathGibson Janesville LLC
2505 FOSTER AVENUE
JANESVILLE, WISCONSIN 53547-0389 U.S.A.
PHONE 608-754-2222, FAX 608-754-0889

CERTIFIED REPORTS OF TESTS
This certificate issued in accordance with EN 10204-3.1

This certificate issued in accordance with EN 10204-3.1

Notified Body TÜV Rheinland Group ISO 9001:2008 Cert No 01 100 095478 (TGA) / 74 30X
PED 01 202 USA/A-02 0591, AD-WO 01 202 USA/A-05 8473

RG TRANSPORT COLLECT

WELDED TUBE BEAD REDUCED, BRIGHT SOLUTION ANNEALED
1900F (1040C) MIN. QUENCHED IN INERT GAS ATM
ASME SA249-E15, ASTM A249-15, A269-15a, A554-15a

76/05/24

ALYSIS (WT%)

Heat # W7V3

	Analysis	TESTS
IS	0.017	
	1.71	0.030
	1.73	0.029
	0.015	0.0135
		0.24
		18.0
		8.00
		0.34
		0.46
N		0.08

TEST(S)

LENGTH (0.2% OFFSET)

FLARE TEST - PASS

REVERSE BEND - PASS

REVERSE BEND BAS

56000 PSI (662 MPa)

96000 PSI (662 MPa)

TENSILE STRENGTH

ELONGATION (% IN 2")

REVERSE FLATTENING - PASS

DIMENSIONS - PASS

HARDNESS

HRB 87
HRB 88

HRB 87

VISUAL TEST - PASS

POSITIVE MATERIAL ID OK (ASTM E1476)

MADE IN USA

MELT PRACTICE

NUMBER OF PIECES

QUANTITY

CANADA

BURLINGTON ONTARIO, L7L 4X9

SHIP TO MARMON/KEYSTONE CANADA
1200 HERITAGE ROAD

L-A-B ACCREDITED
 CERTIFICATE NUMBER
 L2068-1

ALERIS ROLLED PRODUCTS, LLC
 C/O ALERIS ROLLED PRODUCTS, INC.
 P.O. BOX 480
 LEWISPORT, KENTUCKY 42351

ALUMINUM CERTIFICATION SHEET

THIS IS TO ADVISE THAT THE MATERIAL PRODUCED FOR YOUR ORDER
 CONFORMS TO THE SPECIFICATIONS OUTLINED BY THE ALUMINUM ASSOCIATION.
 MATERIAL WAS MELTED, ROLLED, AND PROCESSED IN THE USA.
 THE TEST RESULTS RELATE ONLY TO THE SKID IDENTIFIED BELOW:

SKID : 613693
 ORDER: 00438318-000002
 LOT : 362257
 SUBLOT : 36225701A
 DESCRIPTION: ALLOY: 5052
 TEMPER: H32
 SIZE: .0400 X 48.0000
 PO # : C71793
 PART # :

SPECS: ASTM B209-14
 ASME SB-209
 AMSQQ-A-250/88
 AMS 4016 REV M
 AMS-QQ-A-250/8C

DATE TESTED: 08/30/2015
 CHEMICAL COMPOSITION (%) PER ASTM E1251

SI	FE	CU	MN	MG	CR	ZN	TI	GA	V	AL
.13	.34	.03	.07	2.40	.18	.02				96.80

DATE TESTED: 10/24/2015
 MECHANICAL PROPERTIES PER ASTM B557

RESULTS
 T42 RESULTS
 T62 RESULTS

ULTIMATE TENSILE STRENGTH HEAD (KSI)	ULTIMATE TENSILE STRENGTH TAIL (KSI)	YIELD STRENGTH HEAD (KSI)	YIELD STRENGTH TAIL (KSI)	TOTAL ELONGATION % HEAD	TOTAL ELONGATION % TAIL
34.9	35.4	28.5	28.6	9	10

NET SKID WEIGHT: (LBS) 8,105

1053295

CHEMICALS CERTIFIED: /S/ WILLIAM MORGAN, TECHNICAL MANAGER
 MECHANICALS CERTIFIED: /S/ WILLIAM MORGAN, TECHNICAL MANAGER

C71817

HENAN XINTAI ALUMINUM INDUSTRY CO., LTD
 ADD: NORTHERN SIDE OF MINGZHU ROAD, WIRE AND CABLE BASE OF HUIGUOZHEN
 TOWN, GONGYI CITY, HENAN, CHINA

QUALITY CONTROL CERTIFICATES

Issued By: HENAN XINTAI ALUMINUM INDUSTRY CO., LTD

TO: EMPIRE RESOURCES, INC.

ONE PARKER PLAZA

400 KELBY STREET

FORT LEE, NEW JERSEY 07024

Date: JAN 06, 2016

CONTRACT NO.: ER-7578-P-5052 H32 ALUMINUM

SHEET

0.063 X 48 X 96

0.125 X 48 X 96

Product
Description

Contract No. ER-7578-P/ER-7579-P

Invoice No: FB20160104-4

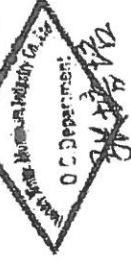
Mechanical Property Test Reports

Alloy Grade:	Order no.	Heat No.	Actual thickness(MM)	Yield Strength(KSI)	Tensile Strength(KSI)	Elongation (%)
5052H32	R150373	RB40430-1	1.538	28	33	11
		RB40430-2	1.538	28	33	11
		RA26827-1	3.1735	28	33	16
		RA26827-2	3.1735	28	33	16
		RA26827-3	3.1735	28	33	16
Actual Mill Chemical						

Alloy Grade:	Heat No.	Fe (%)	Si (%)	Cu (%)	Mn (%)	Mg (%)	Zn (%)	Cr (%)	Ti (%)	Al (%)
5052H32	RB40430-1	0.278	0.104	0.027	0.079	2.473	<0.05	0.173	0.0263	RAMAIN
	RB40430-2	0.278	0.104	0.027	0.079	2.473	<0.05	0.173	0.0263	RAMAIN
	RA26827-1	0.292	0.093	0.025	0.085	2.483	<0.05	0.181	0.0258	RAMAIN
	RA26827-2	0.292	0.093	0.025	0.085	2.483	<0.05	0.181	0.0258	RAMAIN
Actual Mill Chemical		RA26827-3	0.292	0.093	0.025	2.483	<0.05	0.181	0.0258	RAMAIN

WE CERTIFY THAT THAT MATERIAL CONFORMS TO ALUMINUM ASSOCIATION STANDARDS, ASTM B209 (REV 10) AND AMS QQA-250/8B, AMS QQA 250/2, AMS 4016 LAMS 4008K FOR ALLOY 3003H14 AND 5052 H32 IN ALL RESPECTS.

Country of melt and manufacture in China.



D906633

D906634

MATERIAL RECEIPT INSPECTION FORM

PO / BATCH NO 32344/134824
 THICKNESS ORDERED 1.00X1.00
 THICKNESS RECEIVED .995X.995
 SHEET SIZE ORDERED _____
 SHEET SIZE RECEIVED _____

MATERIAL H30381.00X1.00 DATE 16/05/24
 QUANTITY RECEIVED 12.916
 QUANTITY INSPECTED 12.916
 QUANTITY REJECTED _____

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y	
CORRECT FINISH	Y	
CORROSION	Y	
CORRECT GRAIN DIRECTION	Y	
CORRECT MATERIAL	Y	
CORRECT THICKNESS	Y	
PHOTO REQUIRED	Y	
CORRECT MATERIAL	Y	
CORRECT REF # TO LINK CERT	Y	
CORRECT MATERIAL IDENTIFICATION	Y	
CORRECT M# ON THE MATERIAL	Y	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK			
RECORD RESULTS BELOW			
HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL			
SIZE OF TEST SAMPLE			
HARDNESS / DUBOMETER READING			

Testers located in the Quality Office

QC 18 INSPECTION
 DAS 14
 INSPECTED BY _____
 DATE 16/05/24
 SIGNED OFF BY _____
 DATE _____

Attach this inspection sheet with the corresponding material cert and return to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL M304R, 30W, 040
DATE 16/05/24

MATERIAL CERT RECD 40
QUANTITY RECEIVED 40
QUANTITY INSPECTED 40
QUANTITY REJECTED

PO / BATCH NO 32344/134824

THICKNESS ORDERED T. 250X, 040W
THICKNESS RECEIVED T. 248X, 040W
SHEET SIZE ORDERED
SHEET SIZE RECEIVED

COMMENTS

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y	
CORRECT FINISH	Y	
CORROSION	Y	
CORRECT GRAIN DIRECTION	Y	
CORRECT MATERIAL	Y	
CORRECT THICKNESS	Y	
PHOTO REQUIRED	Y	
CORRECT MATERIAL	Y	
CORRECT REF # TO LINK CERT	Y	
CORRECT MATERIAL IDENTIFICATION	Y	
CORRECT M# ON THE MATERIAL	Y	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK	RECORD RESULTS BELOW	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

Testers located in the Quality Office

QC 18 INSPECTION

INSPECTED BY DAS 14 9:39

DATE 16/05/24

SIGNED OFF BY _____

DATE _____

ENGINEERING SIGNOFF (if required)

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL M30H518GA (.050) DATE 16/05/31

MATERIAL CERT REC'D 425

QUANTITY RECEIVED 96

QUANTITY INSPECTED 96

QUANTITY REJECTED 0

PO / BATCH NO PO 32344/134374

THICKNESS ORDERED .050

THICKNESS RECEIVED .046

SHEET SIZE ORDERED 4X8

SHEET SIZE RECEIVED 4X8

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	(N)	
CORRECT FINISH	(Y)	
CORROSION	(Y)	
CORRECT GRAIN DIRECTION	(Y)	
CORRECT MATERIAL	(Y)	
CORRECT THICKNESS	(Y)	M30H518GA
PHOTO REQUIRED	(Y)	.046
CORRECT MATERIAL	(Y)	
CORRECT REF # TO LINK CERT	(Y)	ASTM A240
CORRECT MATERIAL IDENTIFICATION	(Y)	Heat # N3PT
CORRECT M# ON THE MATERIAL	(Y)	M30H518GA
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	(Y)	134824
DOES THIS REQUIRE AN EXTRUSION REPORT	(Y)	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK.					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

Testers located in the Quality Office

QC 18 INSPECTION	
INSPECTED BY: 48	SIGNED OFF BY:
DATE: 16/05/31	DATE:

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M5052H325.040
DATE: 11/05/31

MATERIAL CERT REC'D: 485
QUANTITY RECEIVED: 32
QUANTITY INSPECTED: 32
QUANTITY REJECTED: 0

THICKNESS ORDERED: .040
THICKNESS RECEIVED: .037
SHEET SIZE ORDERED: 4x8
SHEET SIZE RECEIVED: 4x8

PO / BATCH NO: PO32344/M13474

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y	
CORRECT FINISH	Y	
CORROSION	Y	
CORRECT GRAIN DIRECTION	Y	
CORRECT MATERIAL	Y	
CORRECT THICKNESS	Y	
PHOTO REQUIRED	Y	
CORRECT MATERIAL	Y	
CORRECT REF # TO LINK CERT	Y	
CORRECT MATERIAL IDENTIFICATION	Y	
CORRECT M# ON THE MATERIAL	Y	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK.			
TYPE OF MATERIAL	HRC	HRB	DUR A
SIZE OF TEST SAMPLE			DUR D
HARDNESS / DUROMETER READING			

Testers located in the Quality Office

QC 18 INSPECTION

INSPECTED BY: 489
DATE: 11/05/31

SIGNED OFF BY: _____

ENGINEERING SIGNOFF (if required)

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

PO / BATCH NO. P032344/M134824

THICKNESS ORDERED .063
 THICKNESS RECEIVED .062
 SHEET SIZE ORDERED 4x8
 SHEET SIZE RECEIVED 4x8

MATERIAL MS052H385.063 DATE 16/05/31

MATERIAL CERT REC'D 4x5
 QUANTITY RECEIVED 32
 QUANTITY INSPECTED 32
 QUANTITY REJECTED 0

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	<input checked="" type="radio"/> Y	
CORRECT FINISH	<input checked="" type="radio"/> Y	
CORROSION	<input checked="" type="radio"/> Y	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	
CORRECT THICKNESS	<input checked="" type="radio"/> Y	
PHOTO REQUIRED	<input checked="" type="radio"/> Y	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	<input checked="" type="radio"/> Y	
DOES THIS REQUIRE AN EXTRUSION REPORT	<input checked="" type="radio"/> Y	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK				
TYPE OF MATERIAL	SIZE OF TEST SAMPLE	HARDNESS / DUROMETER READING	RECORD RESULTS BELOW	
HRC	HRB	DUR A	DUR D	

Testers located in the Quality Office

QC 18 INSPECTION ENGINEERING SIGNOFF (if required)

INSPECTED BY: 48 DATE: 16/05/31

SIGNED OFF BY: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO32344
Purchase Order Date 5/11/2016
PO Print Date 5/11/2016

Page Number 1 of 5

Order From :

CAMP1 STEEL
935 BOUL. DU HAVRE
VALLEYFIELD, QC J6S 5L1
CA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

E-MAILED
RECEIVED
MAY 11 2016

Contact Name

Vendor Phone 800 667 4248

Ship To Contact

Ship To Phone

Ship Via:

Yours ppd

Ship Acct:

FCA - (Free Carrier)

FOB

Currency

CAD

Terms

Net 30

Customer Tax #

10127-2607

Customer POID

Chantal Lavoie

Buyer

Line	Reference	Nbr	Vendor Part Number	Line Comments	Delivery Comments
Description/	Mfg ID	Reg Date/	CD	Reg Qty/	Unit of
Measure	Extended	Price	PO Unit Price	Line Total:	

1 M6061T6S.040

6061-T6 .040 Sheet

5/17/2016

Yes

80.00

sf

\$3.27

\$261.58

MATERIAL: 6061-T6/T62 ALUMINUM SHEET AS PER
QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027
OR ASTM B209

2 M1010S18GA

1010/1025 SHEET .048

5/13/2016

Yes

64.00

sf

\$1.58

\$101.06

MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A1008 OR CSA G40-21, 38W/44W/50W/60W/70W
MINIMUM YIELD TENSILE STRENGTH = 28KSI
MINIMUM ULTIMATE TENSILE STRENGTH = 42 KSI
COLD ROLLED

Line Total:

\$101.06

Note:

5/11/2016

PURCHASE ORDER

Purchase Order ID PO32344

Purchase Order Date 5/11/2016

PO Print Date 5/11/2016

Page Number 2 of 5

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

VC-CAM002

Order From :

CAMP1 STEEL
935 BOUL DU HAVRE
VALLEYFIELD, QC J6S 5L1
CA

Contact Name
Vendor Phone

800 667 4248

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

Yours ppd

3 M2024T3S.040 2024-T3 .040 sheet 5/13/2016 Yes

MATERIAL: 2024-T3 ALUMINUM SHEET
AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037
OR ASTM B209

4 M303B1.000X1.000 303 BAR 1" X 1" 5/18/2016 Yes

MATERIAL: AISI 303 SS BAR AS PER ASTM A582
NOTE: AISI 304/316 NOT ACCEPTABLE

MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582

NOTE: AISI 304/316 NOT ACCEPTABLE

5 M303R0.500 303 Round Bar 0.500" 5/13/2016 Yes

5/13/2016

Line Total: \$41.68

\$41.68

\$1.74

24.00

Line Total:

\$248.60

\$20.72

12.00

Line Total:

\$236.31

\$4.92

48.00

FCA - (Free Carrier)

CAD

Net 30

10127-2607

Chantal Lavoie

Customer POID

Customer Tax #

Terms

Currency

FOB



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO32344
Purchase Order Date 5/11/2016
PO Print Date 5/11/2016

Page Number 3 of 5

Order From : VC-CAM002
Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA
CAMPPI STEEL
935 BOUL. DU HAVRE
VALLEYFIELD, QC J6S 5L1
CA

Contact Name
Vendor Phone 800 667 4248
Ship To Contact
Ship To Phone
Ship Via:
Ship Acct:
Your ppd
Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

Line	Part Number	Description	Material	QTY	Unit	Price	Total
6	M304S18GA	304/316 .050 Sheet	PURCHASE MATERIAL: AISI 304/316 SS SHEET ANNEALED SPECIFICATION: MIL-S-5059 OR AMS 5513 (304) OR ASTM A240 OR ASME SA240	96.00	SF	\$5.31	\$509.89

7	M304TR0.750W.049	304 RD Tube .750 x .049W	MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING AS PER ASTM A213 OR AMSE SA213 OR ASTM A269	40.00	F	\$5.70	\$228.00
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8	M4140N-B1.500X1.5000	4140 Steel Bar 1.50 x 1.50	MATERIAL: AISI 4140N STEEL BAR AS PER MIL-WS-6758 OR AMS 6345/6348/6370/6528	12.00	F	\$155.88	\$1,870.60
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Note:

5/11/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO32344
Purchase Order Date 5/11/2016
PO Print Date 5/11/2016

Page Number 4 of 5

Order From :

CAMP STEEL
935 BOUL. DU HAVRE
VALLEYFIELD, QC J6S 5L1
CA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 800 667 4248

Ship To Contact

Ship To Phone

Ship Via:

Yours pld

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

FCA - (Free Carrier)

5/19/2016

Yes

5052-H32.040 Sheet

M5052H32S.040

m134444-

MATERIAL: 5052-H32 ALUMINUM SHEET AS PER

Q0-A-250/8 OR AMS-Q0-A-250/8 OR AMS 4016 OR ASTM B209

5/19/2016

Yes

5052-H32.063 Sheet

M5052H32S.063

MATERIAL: 5052-H32 ALUMINUM SHEET AS PER

Q0-A-250/8 OR AMS-Q0-A-250/8 OR AMS 4016 OR ASTM B209

5/13/2016

Yes

17-4 SS Bar .250 X 4.00

M174B0.250X4.000

MATERIAL: 17-4 PH SS BAR AS PER AMS 5604 / 5643

GRAIN DIRECTION MUST BE ALONG LENGTH

MINIMUM YIELD TENSILE STRENGTH = 100KSI

MINIMUM ULTIMATE TENSILE = 150 KSI

Note:

5/11/2016

12.00

\$31.26

\$375.15

Line Total:

\$79.85

32.00

\$2.50

\$79.85

Line Total:

\$54.35

32.00

\$1.70

\$54.35

Line Total:

\$1,870.60



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO32344
Purchase Order Date 5/11/2016
PO Print Date 5/11/2016
Page Number 5 of 5

Order From :

CAMP1 STEEL
935 BOUL. DU HAVRE
VALLEYFIELD, QC J6S 5L1
CANADA
Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Buyer Chantal Lavoie
Customer POID 10127-2607
Customer Tax # Net 30
Currency CAD
FOB FCA - (Free Carrier)

Contact Name
Vendor Phone 800 667 4248
Ship To Contact
Ship To Phone
Ship Via:
Ship Acct: Yours ppd

Line Total: \$375.15

12 71401-45 5/13/2016 1.00 \$0.00

PROCUREMENT QUALITY CLAUSES

No

5/13/2016

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material performance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

1.00

Line Total:

\$0.00

Line Total: \$0.00

13 71400-45 5/19/2016 1.00 \$40.00

SKID CHARGE FOR MAT'L 5052H32 SHEET

Yes

5/19/2016

Each

Line Total: \$40.00

PO Total: \$4,047.08

cf

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 4

Change Date: 5/11/2016